

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

pFastBac1 Flag Baf170

RRID:Addgene_1955

Type: Plasmid

Proper Citation

RRID:Addgene_1955

Plasmid Information

URL: <http://www.addgene.org/1955>

Proper Citation: RRID:Addgene_1955

Insert Name: BAF170

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10078207](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4775; Vector Backbone:pFastBac1; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: To make pFastBac1-BAF170, BAF170 sequences were transferred into pFastBac1 using NotI and HindIII. A C-terminal Flag epitope was added by PCR. The product of this PCR reaction was digested with SphI and HindIII, transferred into pFastBac1-BAF170. (kingston #1232)

Plasmid Name: pFastBac1 Flag Baf170

Record Creation Time: 20220422T222046+0000

Record Last Update: 20260808T081353+0000

Ratings and Alerts

No rating or validation information has been found for pFastBac1 Flag Baf170.

No alerts have been found for pFastBac1 Flag Baf170.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Pederson NJ, et al. (2025) DNA stimulates the deacetylase SIRT6 to mono-ADP-ribosylate proteins with histidine repeats. The Journal of biological chemistry, 301(6), 108532.

Pederson NJ, et al. (2024) DNA stimulates SIRT6 to mono-ADP-ribosylate proteins within histidine repeats. bioRxiv : the preprint server for biology.

Woodley CM, et al. (2021) Multiple interactions of the oncoprotein transcription factor MYC with the SWI/SNF chromatin remodeler. Oncogene, 40(20), 3593.